Index of Claims	Application No.	Applicant(s)
1 1 1 1 1 1 1 1 1 1	09/756,352	RAMFELT ET AL.
	Examiner	Art Unit
	Steven HD Nguyen	2665

Restricted

Interference

Objected

Claim						_																											
1 √ 101 102 103 103 103 103 103 103 103 103 103 103 104 105 105 105 105 105 105 105 105 106 107 107 106 107 107 106 107 107 108 109 100 100 100 100 100 100 100 100 100 100 110 110 111	Cla	aim					Date	е				Cla	im				Di	ate					Cla	im				[Date	€			
2	Final	Original	1/15/05									Final	Original										Final	Original									
2		1	J	\vdash	ᅱ	-	-	┢	┢	Н	-		51	\vdash	-+	+	+	+	+	+	H	F		101	\dashv	\dashv	_		Н	-	\dashv	ᅥ	
\$\begin{array}{c c c c c c c c c c c c c c c c c c c			Ť	\vdash	\neg	_	_	_	Н	\vdash	_			\vdash	_	_	+	T	+	\dagger	H	h				1	_	-	Н	\dashv		\dashv	
4				\Box	一					H				Ħ	一	7	T	7		1	П					_					一	_	_
66		4											54					```İ		1				104									
7		5																						105									
See		6																			\square												
9 V		_			_															1_	Ш												
10			<u> </u>			_	<u> </u>	L	L_		_	ļ		Ш	_	4	_	\perp	\perp	\perp	Ш	L				_						_	
11			✓	\Box	4	_		_	_		_			Ш	_	4	\perp	4	\bot	_	Ш	L			_	_				_	_	_	
12				\sqcup	_				_	Ш	_			Ш	_	4	_	\perp	\bot	1	Ш	-			_	_							
13			\vdash	$\vdash \vdash$	\dashv	\dashv	_	-	\vdash	Н	\dashv	-		\vdash	\dashv	-	+	-	- -	+	H	-			\dashv	4	_	<u> </u>			\dashv	4	
14			\vdash	\vdash	\dashv	\dashv		_		Н	\dashv	-		$\vdash \vdash$	\dashv	\dashv	+	+	+	+	\vdash	-										4	_
15			\vdash	\vdash	\dashv	-		-	-	H	\dashv			\vdash	\dashv	+	+	+	+	+	H	-			\dashv	-	\dashv	\vdash	\vdash	\vdash	\dashv	\dashv	_
16				\dashv					⊢	H				Н	-	\dashv	+	+	+	+	Н	╌	-	115	\dashv	\dashv			-	-	\dashv	\dashv	_
17	<u> </u>		 	$\vdash \vdash$	\dashv	\dashv		 	-	$\vdash \vdash$		<u> </u>		┝╼┤	\dashv	\dashv	+	+	+	+	H	-	-		\dashv	-	-	-			\dashv	\dashv	
18 19 68 118 119 120 120 120 120 120 121 121 121 121 121 121 122 123 123 123 123 123 123 123 124 124 125 125 125 125 125 126 127 127 128 127 128 129 129 130 130 130 130 130 131 131 131 131 131 131 131 131 131 133 133 134 134 134 134 134 134 134 134 134 135 135 136 137 137 137 137 137 137 137 137 137 137 137 138 138 138 138 139 140 141 141 142 142 143 144 144 144 144 144 144 144 144 144 144 144 144 144 145 146 146 146 146<				\vdash	+			 	-						\dashv	\dashv	+	+	+	+	Н	H			\dashv	1		_			\dashv	\dashv	_
19					_	\neg		1	\vdash						_	\dashv	\top	+	+	+	H	 			-	_	-					┪	
120					_		_							Н	1	寸	\top	\top	\top	T	Н			119	-						1	一	
21 71 72 121 122 123 123 123 123 124 124 124 124 124 124 124 124 124 124 124 125 126 126 126 126 127 127 127 127 127 127 128 129 130 130 130 130 130 130 130 130 130 130 131 131 131 131 131 131 131 132 132 132 132 132 133 133 133 133 134 134 134 134 134 135 135 135 135 135 136 137 137 137 138 138 138 138 138 138 138 139 140 141 141 141 142 142 143 144 144 144 144 144 144 144 144 144				T	_			Г						H				T			П	ı				\neg						\dashv	
122					\neg													T			П											\neg	
24 124 25 126 26 75 27 126 27 127 28 77 29 129 30 80 31 81 32 83 33 131 82 132 33 133 34 84 35 85 36 86 37 87 38 138 39 89 40 90 41 91 42 92 43 93 44 94 45 96 46 96 47 97 48 99 49 146 49 149																		T						122									
25 75 125 126 126 126 127 126 127 128 128 128 128 128 129 129 130 130 130 130 131 131 131 131 132 133 133 133 133 133 133 133 133 133 133 133 133 133 133 134 134 134 134 134 134 135 135 136 136 137 138 138 138 138 138 138 138 139 140 140 140 141 142 143 144 142 143 144 144 144 144 144 144 145 146 147 146 147 148 148 148 148 148 149 149 149 149 149 149 149 149 149 149 149 149 149 149					\Box																												
26 76 126 127 128 127 128 128 128 128 128 129 129 129 129 130 130 131 131 131 131 131 131 131 132 133 136 136 136 136 136 136 137 137 138 138 138 138 138 138 139 140 140 141 141 142 143 144 144 144 144 144 144 144 144 145 145 146 147 147 148 148 149 149 144 148 149 149 149 149 149 149 149 149 149 149 149											_									\perp	Ш	L											
27 28 127 128 128 128 129 129 129 129 130 130 130 130 131 131 131 131 132 132 132 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 134 134 135 135 135 136 136 136 136 137 137 138 138 138 139 140 140 141 141 142 142 142 142 142 142 142 144 144 144 144 144 144 144 144 144 144 144 145 146 146 147 148 148 149 149 149 149 149 149 149 149 149 149 149 149 149 149 149 149 149 149			$oxed{oxed}$		_					Ш	_	<u> </u>				_	\perp	\perp				L				_		Ш			_		_
28 78 128 29 80 129 30 81 130 31 81 131 32 82 132 33 83 133 34 84 134 35 85 135 36 86 136 37 88 138 39 89 139 40 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 96 145 46 96 146 47 98 148 48 98 148			_								_			Щ	_	_		_	_	_	Ш	L				_	_				_		_
29 79 129 30 80 130 31 81 131 32 82 132 33 83 133 34 84 134 35 85 135 36 86 136 37 87 137 38 88 138 39 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 96 146 47 97 147 48 98 148 49 99 149			_	_		_			<u> </u>	Ш	_				_	4	4	_				L				_					_		
30 80 130 31 32 33 33 83 132 35 85 135 36 86 136 37 88 138 39 89 139 40 90 140 41 91 141 42 93 143 43 94 144 45 95 145 46 96 146 47 98 148 49 99 149				_	_	4				\square					4	_	4	+	_	-	Ш	Ļ			_	_	_						
31 81 32 131 33 132 34 84 35 86 37 86 38 88 39 88 40 90 41 91 42 92 43 94 44 94 45 96 46 96 47 97 48 98 49 99			Н	\dashv	-	-			\vdash	$\vdash \vdash$				Н	-	+	+	+	-	-	-	-				-	\dashv	-	\dashv		\dashv	\dashv	
32 33 34 35 36 85 37 88 39 88 40 90 41 91 42 92 43 94 44 94 45 96 48 98 49 99 148 99 148 99 148 99 148 99 149 149				\dashv	-	\dashv				\vdash	\dashv			\vdash	-	+	+	+	+	+	-	-			+	\dashv	\dashv	-		-	\dashv	-	_
33 34 35 36 35 36 37 38 37 38 39 <td< td=""><td></td><td></td><td>H</td><td>-</td><td>\dashv</td><td>-</td><td></td><td>-</td><td>-</td><td> </td><td>\dashv</td><td>H-</td><td></td><td>\vdash</td><td>\dashv</td><td>+</td><td>+</td><td>+</td><td>+</td><td></td><td></td><td>-</td><td></td><td></td><td>\dashv</td><td>\dashv</td><td>\dashv</td><td>\vdash</td><td></td><td>-</td><td>-</td><td>-</td><td>_</td></td<>			H	-	\dashv	-		-	-	 	\dashv	H-		\vdash	\dashv	+	+	+	+			-			\dashv	\dashv	\dashv	\vdash		-	-	-	_
34 84 35 85 36 86 37 87 38 88 39 88 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 98 48 99 49 149			Н	\dashv	\dashv	-		-	-	 	\dashv			\vdash	\dashv	+	+	+	+	+	-	-		133	\dashv	\dashv	\dashv	\vdash			-	\dashv	
35 85 36 135 37 86 37 136 38 137 38 88 39 90 40 91 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 148 49 149			Н	-	+	\dashv		\vdash	\vdash	$\vdash \vdash$	\dashv			\forall	\dashv	\dashv	+	+	\dashv	+	\vdash	\vdash			\dashv	\dashv		-	-			┥	-
36 37 38 37 38 39 38 39 38 39 <td< td=""><td></td><td></td><td>H</td><td>+</td><td>7</td><td></td><td></td><td></td><td></td><td>H</td><td>\dashv</td><td></td><td></td><td>\forall</td><td>\dashv</td><td>\dashv</td><td>\top</td><td>\top</td><td>\top</td><td>†</td><td>\Box</td><td>卜</td><td></td><td></td><td>\dashv</td><td>\dashv</td><td></td><td>\vdash</td><td>\dashv</td><td></td><td>\dashv</td><td>┪</td><td></td></td<>			H	+	7					H	\dashv			\forall	\dashv	\dashv	\top	\top	\top	†	\Box	卜			\dashv	\dashv		\vdash	\dashv		\dashv	┪	
37 88 137 138 38 88 138 139 40 90 140 140 41 91 141 141 42 92 142 142 43 93 143 144 45 95 145 145 46 96 146 147 48 98 148 148 49 99 149 149	_		П	\top	1					-	\neg			Ħ	\dashv	\dashv	\top	\top	\top		\Box	卜			\dashv	\dashv		П	\dashv		一	\dashv	
38 88 138 39 90 139 40 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147 48 98 148 49 99 149			П	\dashv	\dashv	\neg				П	\neg				1	1	T	\top	\top	1	П	r			_	寸					寸	┪	_
39 89 139 40 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147 48 98 148 49 99 149		38					_	Ŀ					88		_1	_†	_			\mathbb{T}^{-}				138	一								
41 91 42 141 43 92 93 143 144 143 94 144 145 95 96 146 97 147 98 148 148 99 149 149		39		\Box	\Box								89			\Box								139									
42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99		40	Ш	\Box	\prod	\Box		\Box			_]		90		I	T		$oldsymbol{\perp}$						140	\Box							Ⅱ	_
43 93 44 94 45 95 46 96 47 97 48 98 49 99			Ш		\dashv	_		Щ	Ш	Щ	_			Ш	\perp	_	\perp	\perp	\perp		Ш	L			[_[[
44 94 45 95 46 96 47 97 48 98 49 99			Щ	\dashv	4			Щ	Щ	Щ			92	Ш	\dashv	_	4	_	4_	-		L		142	_	\dashv	_					_	
45 95 46 96 47 97 48 98 49 99		43	\vdash	4	-	_		Щ	Щ	\sqcup	_		93	\sqcup	\dashv	\dashv	_	\dashv	+	╀-	Ш	Ļ		143	_	\downarrow	_				_	_	
46 96 47 97 48 98 49 148 49 99		44	Н		4	4	_	<u> </u>	\vdash	$\mid \rightarrow \mid$			94	$\vdash \vdash$	\dashv	\dashv	+	+	+	\vdash	Н	-				_			_	_	_		_
47			\vdash	\dashv	-	4			H	\vdash	_		95		-	4			+	1	Н	F		145	\dashv							-	_
48 98 148 148 149 149 149 149 149 149 149 149 149 149		40	\vdash	+	\dashv	-	_	Н	\vdash	\vdash	\dashv	-	96	\vdash	\dashv	+	+	+	+	\vdash	H	H		145	-		\dashv	-		\dashv	\dashv	\dashv	
49 99 149 149			Н	\dashv	\dashv	\dashv		\vdash	\vdash	\dashv	\dashv	-		\vdash	\dashv	+	+	+	+	\vdash	H	⊢			-+	\dashv	\dashv	\dashv	-	\dashv	\dashv	\dashv	-
<u> </u>		40	$\vdash \vdash$	+	+	ᆉ	_	\vdash	\vdash	\dashv	\dashv		90	\vdash	\dashv	+	+	+	+	\vdash	H	╁		140	\dashv	\dashv	\dashv	\dashv	-	\dashv	\dashv	\dashv	-
50 100 150 150		50	\vdash	\dashv	\dashv	\dashv		\vdash	\vdash	\vdash	\dashv		100	\dashv	\dashv	+	\dashv	┰	+	\vdash	\vdash	\vdash		150	\dashv	\dashv	\dashv	\dashv	-	\dashv	-	\dashv	-

Allowed